1989-155239 [21] WPIDS ANDNN N1989-118216 DNC C1989-068848 ΤI Clad target sputtering material - includes copper substrate containing zinc, indium, manganese, antimony beryllium, calcium, etc.. DC PΑ (TANI) TANAKA KIKINZOKU KOGYO KK CYC A 19890414 (198921)* PΙ JP 01096374 3<--ADT JP 01096374 A JP 1987-251174 19871005 PRAI JP 1987-251174 · 19871005 JP 01096374 A UPAB: 19930923

A sputtering clad target material is composed of target material clad through metal bonding agent to a more than 99.7% purity Cu substrate including at least one of Zn, In, Mn, Sb, Be, Ca, Cr, Te, Y, Nb, Mo, Ta and Sn 100-3000 weight ppm in total. The substrate contacting a backing plate is not pressure-bonded. 1-3/3